

Electrolux air-o-steam - level B

Combi LW 20 GN 2/1-electric

Electrolux air-o-steam blends tradition with the latest technological research in order to satisfy the creativity and working requirements of today's professional kitchen. The air-o-steam range offers a choice of different models available in two levels of operation, providing a high degree of automation and an extensive range of accessories. The air-o-steam combis are designed to form complete cook&chill systems together with air-o-chill blast chillers/freezers, therefore, any installation can be tailored to meet the needs of the caterer. The air-o-steam combis detailed are level B, 20 GN 2/1 electric models.



268305

OPERATING MODES

- Convection cycle (max. 300 °C): ideal for meat to be cooked without humidity and "au gratin". In conjunction with the half-power function for all kinds of pastry cooking.
- Steam cycle (max. 130 °C): for products that can be cooked in water. Steam cooking respects the original properties of food and reduces weight loss.
- Combi cycle (max. 250°C): ideal for most kinds of cooking. Impressive reduction of cooking times and food shrinkage. The humidity generated by the food and the steam generator is automatically controlled by the By-pass technology for saving water and energy.

- air-o-steam ovens can cook by controlling either the cooking time or the product's core temperature through a single-sensor probe.
- Regeneration cycle: it produces the best humidity conditions for quickly heating the products to be regenerated (max. 250°C) on the plate.
- Exhaust valve electronically controlled to extract the humidity excess.
- Fan speeds: full, half speed (for delicate cooking such as for baking cakes) and HOLD (pulse ventilation for baking and low temperature cooking). The "HOLD utility" is also perfect for keeping food warm at the end of the cooking cycle.
- Low power cycle: for delicate cooking such as for baking cakes.

- Eco-delta: the temperature inside the cooking cell is higher than the temperature of the food and rises accordingly.
- Air-o-clean: 4 different pre-set cycles to clean the cooking cell, according to the actual requirements. The cleaning system is built-in (no need for add-ons). Semi-automatic cleaning cycle also available.
- Quick cooling: useful when passing to a type of cooking that requires a lower temperature than the previous one, works both automatically and manually.
- Manual injection of water in the cell.
- Automatic steam generator water draining with an automatic scale diagnosis system.



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PERFORMANCE

- By-pass technology: controls the humidity degree of the oven atmosphere in combi and regeneration cycles. It prevents water and energy waste.

- air-o-flow: blows fresh air from outside through the bi-functional fan, which pulls the air in from the backside of the oven after it is pre-heated, thus guaranteeing an even cooking process.
- Single-sensor food probe.

CONSTRUCTION

- Stainless steel 304 throughout, with seamless joints in the cooking cell.
- Height adjustable legs.
- Double thermo-glazed door equipped with drip pans to catch condensate and prevent slippery floor for maximum security and four holding positions allowing easier loading and unloading.

- Halogen lighting in the cooking cell.
- Access to main components from the front panel.
- Automatic scale diagnosis system in the steam generator to detect the presence of scale build-up.
- IPX5 water protection.
- air-o-steam ovens meet IMQ safety requirements.

	AOS202EBK2 268305
TECHNICAL DATA	
Power supply	Electric
Number of grids	20
Runners pitch - mm	63
Cooking cycles - °C	
air-convection	300
steam	130
combi	250
Convection	●
Steaming	●
Convection/steaming	●
Regeneration	●
Low temp steaming	●
Two-speed fan	●
Meat probe	●
Automatic cleaning system	●
External dimensions - mm	
WxDxH	1243, 1107, 1795
width	1243
depth	1107
height	1795
Internal dimensions - mm	
width	933
depth	830
height	1450
Power - kW	
boiler	48
auxiliary	2
electric	50
cooking chamber	48
Net weight - kg.	375
Supply voltage	400 V, 3N, 50/60

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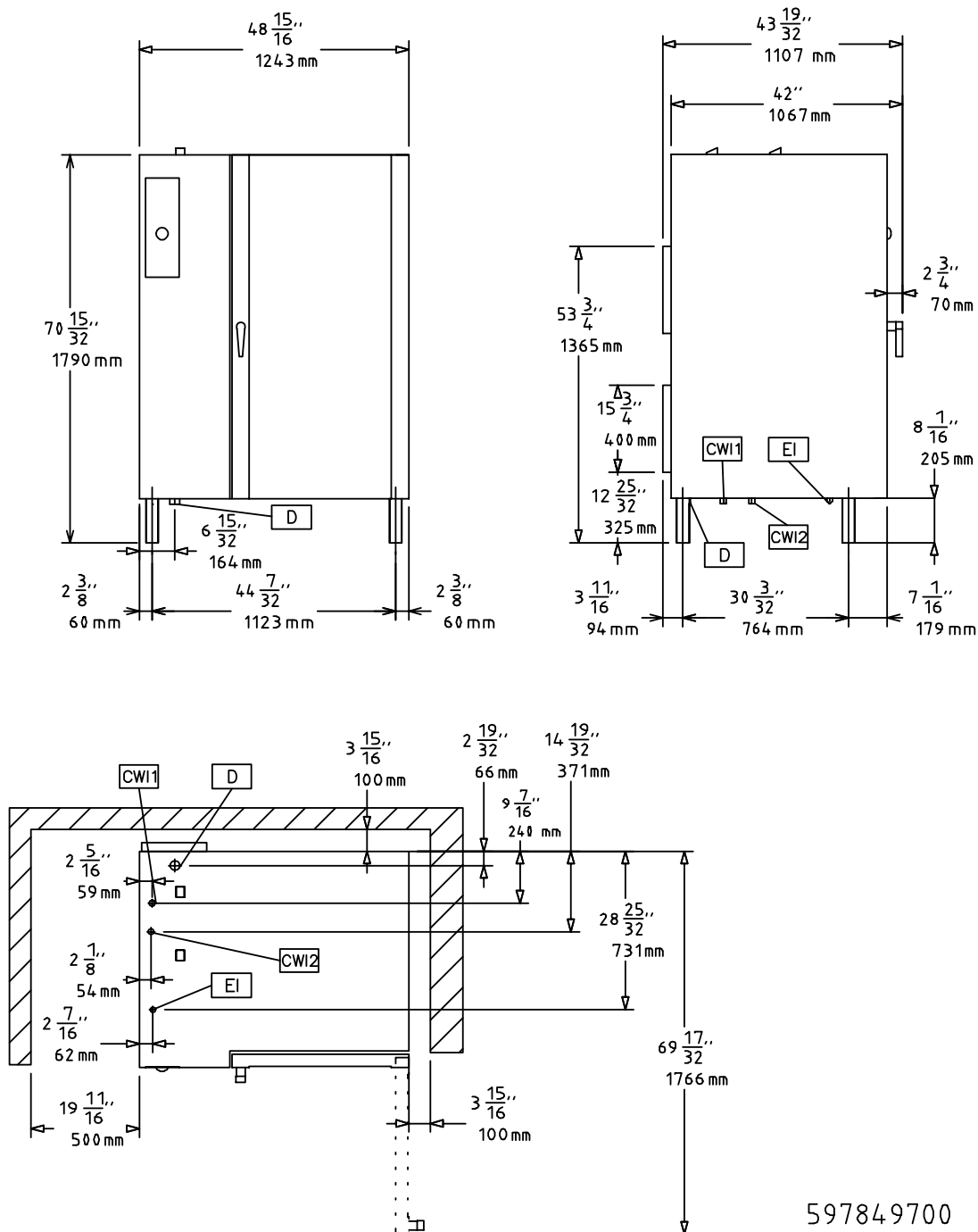
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	AOS202EBK2 268305
INCLUDED ACCESSORIES	
"NOT TRANSLATED"	1
"NOT TRANSLATED"	1
TROLLEY RACK 63MM FOR AOS 20GN2/1	1
ACCESSORIES	
"NOT TRANSLATED"	922095
"NOT TRANSLATED"	922166
"NOT TRANSLATED"	922189
"NOT TRANSLATED"	922190
"NOT TRANSLATED"	922191
"NOT TRANSLATED"	922239
"NOT TRANSLATED"	922275
1 GRID GN1/1 FOR 8 WHOLE CHICKENS(1.2KG)	922266
2 FAT FILTERS FOR 20X1/1 & 2/1 OVEN	922179
2 GRIDS GN 1/1 FOR CHICKENS (8 PER GRID)	922036
AUTOMATIC WATER SOFTENER FOR OVENS	921305
EXTERNAL SIDE SPRAY UNIT	922171
HEAT SHIELD FOR 20 GN 2/1 OVENS	922242
NON-STICK U-PAN GN 1/1 H=20 MM	922090
NON-STICK U-PAN GN 1/1 H=40 MM	922091
NON-STICK U-PAN GN 1/1 H=65 MM	922092
PAIR OF 1/1GN AISI 304 GRIDS	922017
PAIR OF 2/1 GN AISI 304 S/S GRIDS	922175
PASTRY TROLLEY(400X600)-AOS 20GN2/1,80MM	922069
RESIN SANITIZER FOR WATER SOFTENER	921306
THERMAL COVER FOR AOS 20 GN 2/1	922049
TROLLEY RACK 63MM FOR AOS 20GN2/1	922044
TROLLEY RACK 80MM FOR AOS 20GN2/1	922046
TROLLEY RACK- 92 PL.- 85MM PITCH-20GN2/1	922055
WATER FILTER FOR 20 2/1 OVENS 1.8 L/MIN.	922104

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LEGEND	AOS202EBK2 268305
	3/4"
	2"
	400 V, 3N, 50/60
	3/4"

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